application:

(Application Serial #)

Docket No. YOR920000605US1

(Status)

EXPRESS MAIL NO. EL750741211US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR A UTILITY PROVIDING ELECTRICITY VIA CLASS OF SERVICE

the specification of which (check one) X is attached hereto. __ was filed on as Application Serial No. and was amended on __ (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): Priority Claimed ___ Yes___ No (Number) (Country) (Day/Month/Year) I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, \$1.56 which occurred between the filing date of the

(Filing Date)

prior application and the national or PCT international filing date of this

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Manny W. Schecter (Reg. 31,722); Lauren Bruzzone (Reg. 35,082) Christopher A. Hughes (Reg. 26,914); Edward A. Pennington (Reg. 32,588); John E. Hoel (Reg. 26,279); Joseph C. Redmond, Jr. (Reg. 18,753); Douglas W. Cameron (Reg. 31,596); Louis P. Herzberg (Reg. 41,500); Derek S. Jennings (Reg. 41,473); Stephen C. Kaufman (Reg. 29,551); Daniel P. Morris (Reg. 32,053); Paul J. Otterstedt (Reg. 37,411); Louis J. Percello (Reg. 33,206); Robert P. Tassinari, Jr. (Reg. 36,030); Robert M. Trepp (Reg. 25,933); Marian Underwiser (Reg. 46,134); and Gail H. Zarick (Reg. 43,303).

Send correspondence to: Duke W. Yee, Carstens, Yee & Cahoon, LLP, P.O. Box 802334, Dallas, Texas 75380 and direct all telephone calls to Duke W. Yee, $(972)\ 367-2001$

FULL NAME OF SOLE OR FIRST INVENTOR: Stephen J. Boies
INVENTORS SIGNATURE: DATE:
RESIDENCE: 57 Circle Way Mahopac, New York 10541
CITIZENSHIP: <u>United States</u>
POST OFFICE ADDRESS: <u>Same as above</u>
FULL NAME OF SECOND INVENTOR: Samuel M. Dinkin
INVENTORS SIGNATURE: DATE:
RESIDENCE: 2417 Trail of the Madrones

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

Austin, Texas 78746

INVENTORS SIGNATURE: David Perry Greene

DATE: 61/29/2001

RESIDENCE: 36 Overlook Road

Ossining, New York 10562

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

Docket No. YOR920000605US1

FULL NAME OF FOURTH INVENTOR: Paul Andrew Moskowitz 1/29/01 DATE: INVENTORS SIGNATURE: RESIDENCE: 2015 Hunterbrook Road Yorktown Heights, New York 10598 CITIZENSHIP: United States POST OFFICE ADDRESS: Same as above FULL NAME OF FIFTH INVENTOR: Edith Helen Stern ____ DATE:_ INVENTORS SIGNATURE:__ RESIDENCE: 661 Hanover Street Yorktown Heights, New York 10598 CITIZENSHIP: United States POST OFFICE ADDRESS: Same as above FULL NAME OF SIXTH INVENTOR: Barry Edward Willner DATE:____ INVENTORS SIGNATURE:___ RESIDENCE: 365 Pine Road Briarcliff Manor, New York 10510 CITIZENSHIP: United States POST OFFICE ADDRESS: Same as above FULL NAME OF SEVENTH INVENTOR: Philip Shi-lung Yu DATE:___ INVENTORS SIGNATURE:____ RESIDENCE: 18 Stornowaye

Chappaqua, New York 10514

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

application:

EXPRESS MAIL NO. EL750741211US

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METHOD FOR A UTILITY PROVIDING ELECTRICITY VIA CLASS OF SERVICE
the specification of which (check one)
X is attached hereto.
was filed onas Application Serial Noand was amended on(if applicable)
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, $\S1.56$.
I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s): Priority Claimed
(Number) (Country) (Day/Month/Year) Yes_ No
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information

(Application Serial #)	(Filing Date)	(Status)

material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this

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Send correspondence to: Duke W. Yee, Carstens, Yee & Cahoon, LLP, P.O. Box 802334, Dallas, Texas 75380 and direct all telephone calls to Duke W. Yee, $(972)\ 367-2001$

FULL NAME OF SOLE OR FIRST INVENTOR: Stephen J. Boies

INVENTORS SIGNATURE: _____ DATE: _____

RESIDENCE: 57 Circle Way

Mahopac, New York 10541

CITIZENSHIP: <u>United States</u>

POST OFFICE ADDRESS: Same as above

FULL NAME OF	F SECOND INVENTOR: Samuel M Dinkin	
INVENTORS SI	IGNATURE:	/1
DEGIDENGE		

H.

RESIDENCE: 2417 Trail of the Madrones
Austin, Texas 78746

CITIZENSHIP: <u>United States</u>

POST OFFICE ADDRESS: Same as above

FULL	NAME	OF	THIRD	INVENTOR:	David	Perry	Greene	
INVEN	TORS	SIG	SNATURE	S:				DATE:

RESIDENCE: 36 Overlook Road

Ossining, New York 10562

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CITIZENSHIP: United States

POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF FOURTH INVENTOR: Paul Andrew Moskowi	<u>tz</u>
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 2015 Hunterbrook Road Yorktown Heights, New York 10598	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF FIFTH INVENTOR: Edith Helen Stern	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 661 Hanover Street Yorktown Heights, New York 10598	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF SIXTH INVENTOR: Barry Edward Willner	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 365 Pine Road Briarcliff Manor, New York 10510	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF SEVENTH INVENTOR: Philip Shi-lung Yu INVENTORS SIGNATURE:	
RESIDENCE: 18 Stornowaye Chappaqua, New York 10514	
CITIZENSHIP: <u>United States</u>	

POST OFFICE ADDRESS: Same as above

EXPRESS MAIL NO. EL750741211US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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METHOD FOR A UTI	LITY PROVIDING E	LECTRICITY VI	A CLASS OF SER	VICE
the specification of whi	ch (check one)			
X is attached hereto.				
was filed on as Application Serial and was amended on	No(if appli	cable)	-	
I hereby state that I hidentified specification referred to above.				
I acknowledge the duty patentability of this as Regulations, \$1.56.				
I hereby claim foreign \$119 of any foreign apple below and have also id inventor's certificate which priority is claim	ication(s) for pentified below having a filing	patent or inve any foreign a	entor's certif application fo	icate listed or patent or
Prior Foreign Application	on(s):		Prio	rity Claimed
(Number)	(Country)	(Day/Month	ı/Year)	YesNo
I hereby claim the ben United States application of each of the claims of States application in to United States Code, §1 material to the patental of Federal Regulations, prior application and to application:	on(s) listed be this application the manner providual, I acknowled bility of this a \$1.56 which or	low and, inso on is not disc ded by the fix ge the duty pplication as courred between	far as the suclosed in the state paragraph to disclose if defined in Tien the filing	bject matter prior United of Title 35, information tle 37, Code date of the
(Application Serial #)	(Filing D	ate)	(Stat	110)

Page 1 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(972) 367-2001	
FULL NAME OF SOLE OR FIRST INVENTOR: Stephen J. Bo	oies .
INVENTORS SIGNATURE: Hyph Mrs	DATE: 1-29-2001
RESIDENCE: 57 Circle Way Mahopac, New York 10541	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: <u>Same as above</u>	
FULL NAME OF SECOND INVENTOR: Samuel M. Dinkin	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 2417 Trail of the Madrones Austin, Texas 78746	
CITIZENSHIP: <u>United States</u>	
POST OFFICE ADDRESS: Same as above	
FULL NAME OF THIRD INVENTOR: David Perry Greene	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 36 Overlook Road Ossining, New York 10562	

I.J

CITIZENSHIP: United States POST OFFICE ADDRESS: Same as above

FULL NAME OF FOURTH INVENTOR: Paul Andrew Moskowitz

INVENTORS SIGNATURE: DATE:_

RESIDENCE: 2015 Hunterbrook Road

Yorktown Heights, New York 10598

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

FULL NAME OF FIFTH INVENTOR: Edith Helen Stern

INVENTORS SIGNATURE: DATE:

RESIDENCE: 661 Hanover Street

Yorktown Heights, New York 10598

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

FULL NAME OF SIXTH INVENTOR: Barry Edward Willner

INVENTORS SIGNATURE: DATE:

RESIDENCE: 365 Pine

Briarcliff Manor, New York 10510

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

FULL NAME OF SEVENTH INVENTOR: Philip Shi-lung

DATE: 1/29/01 INVENTORS SIGNATURE:

RESIDENCE: 18 Stornowaye

Chappagua, New York 10514

CITIZENSHIP: United States

POST OFFICE ADDRESS: Same as above

EXPRESS MAIL NO. EL750741211US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Boies, et. al.

Scrial No.: Not Assigned

Examiner: Not Assigned

Piled:

Method For A Utility Providing

Group Art Unit: Not Assigned

Attorney Docket No.: YOR920000605US1

For: Method For A Utility Providing Electricity Via Class of Service

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

I hereby appoint Duke W. Yee, Reg. No. 34,285; Colin P. Cahoon, Reg. No. 38,836; David W. Carstens, Reg. No. 34,134; Scott L. Harper, Reg. No. 45,783; Stephen R. Loc, Reg. No. 43,757; Stephen J. Walder, Jr., Reg. No. 41,534; Charles D. Stepps, Jr., Reg. No. 45,880; Stephen R. Tkacs, Reg. No. 46,430; Christopher P. O'Hagan, Reg. No. 46,966; Lisa L.B. Yociss, Reg. No. 36,975; and Michael Nichols, Reg. No. 46,959, located at P.O. Box 802334, Dallas, Texas, 75380, telephone 972/367-2001, as associate attorneys to prosecute the above-identified application and transact business in the U.S. Patent and Trademark Office connected herewith. This appointment does not revoke the previous Power of Attorney for this case.

Respectfully submitted,

Date: 1 13 /0/

Stephen C. Kaufman Registration No.: 77,551

IBM Corporation

Intellectual Property Law Department

Bldg. 801/39-2 PO Box 218

Yorktown Heights, NY 10598

IBM DOCKET NO. YOR920000605US1

EXPRESS MAIL NO. EL750741211US

ASSIGNMENT

4

(1) <u>Stephen J. Boies</u> of <u>Mahopac</u> County of <u>Putnam</u> and State of <u>New York</u>

and

(2) <u>Samuel M. Dinkin</u> of <u>Austin</u> County of <u>Travis</u> and State of <u>Texas</u>

and

(3) <u>David Perry Greene</u> of <u>Ossining</u>
County of <u>Westchester</u> and State of <u>New York</u>

and

(4) Paul Andrew Moskowitz of Yorktown Heights
County of Westchester and State of New York

and

(5) <u>Edith Helen Stern</u> of <u>Yorktown Heights</u> County of <u>Westchester</u> and State of <u>New York</u>

and

(6) Barry Edward Willner of Briarcliff Manor
County of Westchester and State of New York

and

(7) Philip Shi-lung Yu of Chappagua
County of Westchester and State of New York

have invented certain improvements in

Method for a Utility Providing Electricity Via Class of Service

and executed	l, respectively,	, a Unite	d States	patent	applicati	on th	erefor	e on
(Dates Inven	tors Signed Deci	laration)	(1)				2001,	(2)
	, 2	001, (3) _	\$1-29			2001,	(4)	
Jan 29	, 2001, (5)			, 2001,	<i>(6)</i> _		
	, 2001, (7)			. 200	01.	_		

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United

Jan 29 01 01:42p

p.7

IBM DOCKET NO. YOR920000605US1

States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at	on	, 2001.
		Stephen J. Boies
and (2) Signed at	on	, 2001.
	,	Samuel M. Dinkin
and (3) Signed at Willow H	k, NY on Jan	29 , 2001. David Ferry Greene
and (4) Signed at York fun	Hb NY on	
and (5) Signed at	on	, 2001.
		Edith Helen Stern

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			IBM DOCKET	NO.	YOR920000605US1
and	(6)	Signed at	 on		, 2001.
					Barry Edward Willner
and	(7)	Signed at	on		, 2001.
					Philin Shi-lung V

IBM DOCKET NO. YOR920000605US1

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ASSIGNMENT

Wh	_		_ ~	*-7-0	
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(1) Stephen J. Boies	of <u>Mahopac</u>
County of Putnam	and State of <u>New York</u>

and

(2) Samuel M. Dinkin	of <u>Austin</u>
County of <u>Travis</u>	and State of Texas

and

(3) <u>David</u>	Perry Greene	of <u>Ossining</u>	
County of	Westchester	and State of	New York

and

(4) <u>Paul Andrew Moskowitz</u>	of <u>Yorktown Heights</u>
County of Westchester	and State of New York

and

(5) <u>Edith Helen Stern</u> of <u>Yorktown Heights</u> County of <u>Westchester</u> and State of <u>New York</u>

and

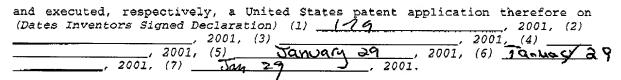
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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to TBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United

Edith Helen Stern

IBM DOCKET NO. YOR920000605US1

States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1)	Signeđ	at	Emilhorne, M	- ^{On}	1-29	, 2001.	
				Who i	Styles	Mns Stephen	7 7-1
						• Stepnen	. J. Boies
and	(2) Sig	međ a	t		on	, 2	2001.
						Samuel	M. Dinkin
and	(3) Sig	ned a	t		on	, 2	3001.
					700	David Per	ry Greene
and	(4) Sig	ned a	2£		on	, 2	2001.
						Paul Andrew	Moskowitz
and	(5) Sig	gned a	Wastchester C	ounte	on Jahua	y 29 . 2	3001.
				ر کــــــ	dif	Holen	

IBM DOCKET NO. YOR920000605US1

and (6) signed at Hawtheroe N on January, 29, 2001.

Westchester County

Barry Edward Wi

and (7) Signed at Howthovus, M on Jan, 29 ___, 2001.